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CENTRAL FAX CENTER****JUN 12 2009**Docket No.: AM102286  
Application No.: 10/582,531  
Patent**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re of Application of: Rodrigo Franco et al.  
Application No.: 10/582,531      Group Art No.: 1647  
Filed: 06/21/2007      Examiner: Ian Dang  
For: Novel Sodium Channel  
Confirmation No.: 9924  
Customer Number: 25291

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Commissioner for Patents  
PO Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT AND RESPONSE UNDER 37 CFR § 1.116**

In response to the Final Office Action mailed April 13, 2009, due for response on July 13, 2009, please consider the following amendments and remarks. It is believed that no fee is required for this submission. Should the Commissioner determine that any fee is due or that any credit for overpayment is required, the Commission is hereby authorized to charge any additional fee(s) and/or credit any overpayments to Deposit Account No. 01-1425.

**Amendments to the Claims** are reflected in the listing of the claims, which begins on page 2 of this paper.

**Remarks** begin on page 3 of this paper.